

Substitute Form PTO-1449 (Modified) JAN 30 2006 PATENT AND TRADEMARK OFFICE 37 CFR 1.58(b)	U.S. Department of Commerce Patent and Trademark Office		Attorney's Docket No. 07148-072003	Application No. 10/715,100
	Information Disclosure Statement by Applicant (Use several sheets if necessary)			
	Applicant Dharma R. Kodali et al.			
	Filing Date November 17, 2003		Group Art Unit 1638	

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
/BB/	AQ	Albrecht et al., "Selection for Fatty Acid Composition in Microspore-Derived Embryoids (MDE) of Rapeseed, <i>Brassica napus</i> (L.)," <i>J. Plant Physiol.</i> , 1994, 143:526-529
/BB/	AR	Brown et al., "Selection for fatty acid composition of <i>Brassica napus</i> using microspore culture," <i>Cruciferae Newsletter</i> , 1994, 16:102-103
/BB/	AS	Röbbelen and Kräling, "Rapeseed oils high in single fatty acid contents for oleochemical uses," <i>Industr. Crops Prod.</i> , 1993, 1:303-309
	AT	

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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,618,779	04/08/97	Klein et al.			
	AB	5,633,151	05/27/97	McNeill			
	AC	5,638,637	06/17/97	Wong et al.			
	AD						
	AE						
	AF						
	AG						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AH	EP 0 353 872	02/07/90	EPO				
	AI							
	AJ							
	AK							
	AL							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AM	Cartea et al., "Comparison of sense and antisense methodologies for modifying the fatty acid composition of <i>Arabidopsis thaliana</i> oilseed," <u>Plant Science</u> , 1998, 136:181-194
	AN	Friedt et al., "Recent developments and perspectives of industrial rapeseed breeding," <u>Fett/Lipid</u> , 1998, 100:219-226
	AO	Grewal et al., "Synthesis and Properties of Erucic Acid Triacylglycerols," <u>JAOCS</u> , 1993, 70:955-959
	AP	Taylor et al., "Stereospecific Analyses of Seed Triacylglycerols from High-Erucic Acid Brassicaceae: Detection of Erucic Acid at the <i>sn</i> -2 Position in <i>Brassica oleracea</i> L. Genotypes," <u>JAOCS</u> , 1994, 71:163-167
	AQ	Velasco et al., "Variability for the fatty acid composition of the seed oil in a germplasm collection of the genus <i>Brassica</i> ," <u>Genetic Resources and Crop Evolution</u> , 1998, 45:371-382

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/BB/	AV	Chen and Beversdorf, "Fatty acid inheritance in microspore-derived Populations of spring rapeseed (<i>Brassica napus</i> L.)," <u>Theor. Appl. Genet.</u> , 1990, 80:465-469
	AW	de Feyter et al., "Expressing Ribozymes in Plants," <u>Methods Mol. Biol.</u> , P.C. Turner (ed.), Humana Press Inc., Tolowa, NJ, 74:403-415
	AX	De Luca, "Molecular characterization of secondary metabolic pathways," <u>AgBiotech News and Information</u> , 1993, 5(6):225N-229N
	AY	Doyle et al., "The Glycosylated Seed Storage Proteins of <i>Glycine max</i> and <i>Phaseolus vulgaris</i> ," <u>J. Biol. Chem.</u> , 1986, 261(20):9228-9238
	AZ	Finnegan and McElroy, "Transgene Inactivation: Plants Fight Back!" <u>Bio/Technology</u> , 1994, 12:883-888
	AAA	Gaul, "Mutations in Plant Breeding," <u>Radiation Botany</u> , 1964, 4:155-232
	ABB	Hitz et al., "Cloning of a Higher-Plant Plastid ω -6 Fatty Acid Desaturase cDNA and its Expression in a Cyanobacterium," <u>Plant Physiol.</u> , 1994, 105:635-641
	ACC	Jönsson et al., "Quality breeding in rapeseed," <u>Svalöf 1886-1986 Research and Results in Plant Breeding</u> , Gösta Olsson (ed.), LTs forlag, Stockholm, pp. 173-184
	ADD	Katavic et al., <u>14th International Symposium on Plant Lipids</u> , July 23-28, 2000, Cardiff, Wales, UK, Abstract B54
	AEE	Lassner et al., "Lysophosphatidic Acid Acyltransferase from Meadowfoam Mediates Insertion of Erucic Acid at the sn-2 Position of Triacylglycerol in Transgenic Rapeseed Oil," <u>Plant Physiol.</u> , 1995, 109:1389-1394
	AFF	McVetty et al., "Venus high erucic acid, low glucosinolate summer rape," <u>Can J. Plant Sci.</u> , 1996, 76(2):341-342
	AGG	McVetty et al., "Neptune high erucic acid, low glucosinolate summer rape," <u>Can J. Plant Sci.</u> , 1996, 76(2):343-344
	AHH	Okuley et al., "Arabidopsis <i>FAD2</i> Gene Encodes the Enzyme That Is Essential for Polyunsaturated Lipid Synthesis," <u>Plant Cell</u> , 1994, 6:147-158
	AII	Perriman et al., "Effective ribozyme delivery in plant cells," <u>Proc. Natl. Acad. Sci. USA</u> , 1995, 92:6175-6279
	AJJ	Pleines et al., "Breeding for Improved C18-Fatty Acid Composition in Rapeseed (<i>Brassica napus</i> L.)," <u>Fat. Sci. Technol.</u> , 1988, 90(3):167-171
	AKK	Rakow et al., "Opportunities and Problems in Modification of Levels of Rapeseed C ₁₈ Unsaturated Fatty Acids," <u>J. Am. Oil Chem. Soc.</u> , 1973, 50:400-403
	ALL	Roy et al., "IXLIN - an Interspecific Source for High Linoleic and Low Linolenic Acid Content in Rapeseed (<i>Brassica napus</i> L.)" <u>Z. Pflanzenzuchtg.</u> , 1985, 95:201-209
	AMM	Roy et al., "Prospects for the Development of Rapeseed (<i>B. napus</i> L.) with Improved Linoleic and Linolenic Acid Content," <u>Plant Breeding</u> , 1987, 98:89-96
	ANN	Sambrook et al., <u>Mol. Cloning</u> , 1989, 2 nd Edition, Cold Spring Harbor Laboratory Press, Plainview, New York, Sections 9.31-9.58
	AOO	Scarth et al., "Stellar Low Linolenic-High Linoleic Acid Summer Rape," <u>Can J. Plant Sci.</u> , 1988, 68:509-511
	APP	Scarth et al., "Mercury high erucic low glucosinolate summer rape," <u>Can J. Plant Sci.</u> , 1995, 75(1):205-206

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/BB/	AQQ	Slightom et al., "Complete nucleotide sequence of a French bean storage protein gene: Phaseolin," <u>Proc. Natl. Acad. Sci. USA</u> , 1983, 80:1897-1901
	ARR	"Status of Regulated Plants with Novel Traits (PNTs) in Canada: Environmental Release, Novel Livestock Feed Use, Variety Registration and Novel Food Use," Canadian Food Inspection Agency, 2000, pp. 1-8
	ASS	Töpfer et al., "Modification of Plant Lipid Synthesis," <u>Science</u> , 1995, 268:681-686
	ATT	Vecchio, "High-laurate canola: How Calgene's program began, where it's headed," <u>INFORM</u> , 1996, 7(3):230-231, 235-236, 239-240 and 242
	AUU	Velasco et al., "Increasing erucic acid content in Ethiopian mustard through mutation breeding," <u>Plant Breeding</u> , 1998, 117:85-87
	AVV	Yadav et al., "Cloning of Higher Plant ω -3 Fatty Acid Desaturases," <u>Plant Physiol.</u> , 1993, 103:467-476
	AWW	Zou et al., "Modification of Seed Oil Content and Acyl Composition in the Brassicaceae by Expression of Yeast <i>sn</i> -2 Acyltransferase Gene," <u>The Plant Cell</u> , 1997, 9:909-923

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